P29017.P06	1497 44	ec'dectieto 30 may 2005				
	U.S. DEPARTMENT OF COMMERCE	ATTORNEY'S DOCKET NUMBER				
2	PATENT AND TRADEMARK OFFICE	P29017				
TRANSMITTAL LETTER TO	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		10/563,623				
INTERNATIONAL APPLICATION NO. PCT/FR04/001732	July 5, 2004	PRIORITY DATE CLAIMED July 8, 2003				
TITLE OF INVENTION UNDER WATER CATAPULT IN WHICH THE ARROW IS PROPELLED ALONG THE LENGTH OF THE BARREL						
APPLICANT(S) FOR DO/EO/US Marc-Antoine BERRY						
Applicant herewith submits to the United S	States Designated/Elected Office (DO/EO	/US) the following items and other information.				
This is a FIRST submission of item		<u>-</u>				
2. This is a SECOND or SUBSEQUE	•					
		res (35 U.S.C. 371(f)). The submission must include				
items (5), (6), (9) and (23) indicate						
The US has been elected (PCT A	rticle 31).					
 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 						
6. X An English language translation of	f the International Application as filed (35	U.S.C. 371 (c)(2)).				
a. is attached hereto.b. has been previously submit	ted under 35 U.S.C. 154 (d) (4).					
 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 						
8. An English language translation of	f the amendments to the claims under PC	CT Article 19 (35 U.S.C. 371(c)(3)).				
9. An oath or declaration of the inver	ntor(s) (35 U.S.C371(c)(4)).					
"EXECUTED"						
10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 22 below concern other doc	cument(s) or information included:					
11. Assignee:						
12. An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.					
13. An assignment document for reco	3. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
14. A FIRST preliminary amendment. A SECOND or SUBSEQUENT pre	eliminary amendment.	W.				
15. An Application Data Sheet under 3	37 C.F.R. 1.76.					
16. A substitute specification.						
17. A power of attorney and/or change	e of address letter.					
18. Figure of Drawing to be published:	: <u>4</u>					
19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.						
20. A second copy of the published international application under 35 U.S.C. 154 (d) (4).						
21. A second copy of the English language translation of the international of the international application under 35 U.S.C. 154 (d) (4).						
22. \(\text{Other items or information:} \)						
Cover Letter. Copy of Notification of Missing Re	quirements (PCT/DO/EO/905).					

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P29017.P06					
	S. APPLICATION NO. (If known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER		
	10/563,623 PCT/FR04/001732		P29017		
				CALCULATIONS	PTO USE ONLY
23 The following fee Basic national fe	es are submitted:	300.00		\$ 0.00	
24 Examination Fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33 (1)-(4)			\$ 0.00		
25 Search fee Search fee (37 CFR 1.445(a) (2)) has been paid on the international application to the USPTO as an International Searching Authority			\$ 0.00		
TOTAL 23, 24 and 25 =		\$ 0.00			
Additional Fee for Specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
-100=	/50 =		x \$250.00	\$ 0.00	
	or furnishing the oath or or diest claimed priority date			\$ 0.00	
Claims	Number Filed	Number Extra	Rate		
Total Claims	- 20 =		× \$50.00	\$ 0.00	
Independent Claims	- 3=		× \$200.00	\$ 0.00	
Multiple Dependent Cla	aim(s) (if applicable)		+ \$360.00	\$ 0.00	
		TOTAL OF ABOVE CA		\$ 0.00	
			\$ 0.00		
SUBTOTAL =			\$ 0.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (i)).			\$130.00		
Extension of Time fee in the amount of \$			\$ 0.00		
		TOTAL N	ATIONAL FEE =	\$130.00	
	nclosed assignment (37 C propriate cover sheet (37			\$ 0.00	
		TOTAL FEE	S ENCLOSED =	\$130.00	
				Amount to be refunded	\$
a. ⊠ A check in the amount of \$130.00 to cover the above fees is included.				\$	
_	y Deposit Account No			over the above fees.	
overpayment to D d. ☐ Fees are to be ch Credit card info NOTE: Where an app	and Trademark Office is Deposit Account No. <u>19-00</u> larged to a credit card. We mation should not be in ropriate time limit under d and granted to restore	<u>089.</u> ARNING: Information or Icluded on this form. P r 37 CFR 1.494 or 1.495	n this form may be Provide credit car in has not been me	come public.	atjop on PTO-2038.
SEND ALL CORRESPONDENCE TO CUSTOMER NO. 07055 AT THE PRESENT ADDRESS OF:			SIGNATURE	Robert W. Mueller	
Neil F. Greenblum GREENBLUM & BERN 1950 Roland Clark Pla	•			Neil F. Greenblum NAME	Reg. No. 35,043
Reston, VA 20191					
(703) 716-1191				28,394 REGISTRATION NU	IMBER

06/02/2006 ATRAN1 00000099 10563623

P29017.P07

1 2 2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Marc-Antoine BERRY Mail Stop PCT

Appl. No. : 10/563,623 (National Stage of PCT/FR2004/001732)

I. A. Filed : July 5, 2004

For : UNDER WATER CATAPULT IN WHICH THE ARROW IS PROPELLED

ALONG THE LENGTH OF THE BARREL

COVER LETTER

Mail Stop PCT

Commissioner for Patents
U.S. Patent and Trademark Office
Customer Service Window, Mail Stop PCT
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Sir:

In order to comply with the requirements (copy enclosed) for the submission of an English translation of the International Application set forth in the Notification mailed March 30, 2006 which sets a two-month period of response until May 30, 2006, Applicants hereby submit:

- Transmittal Letter to the United States Designated/Elected Office Concerning a
 Filing Under 35 U.S.C. 371;
- an English language translation of the International application as originally filed
 (8 pages of specification and 10 sheets of drawings);
- an Information Disclosure Statement, form PTO-1449, and references cited; and
- a check in the amount of \$130.00 as payment of the Non-English specification.

P29017.P07

1 2 1

The U.S. Patent and Trademark Office is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 19-0089.

Should the Examiner have any questions, he is invited to contact the undersigned at the below-listed number.

Respectfully submitted
Marc-Antoine DERR

Neil F. Greenblum

Reg. No. 28,394

Robert W. Mueller

Reg. No. 35,043

May 30, 2006 GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clarke Place Reston, VA 20191 (703) 716-1191



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
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Alexandria, Virginia 22313-1450
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/563.623	Marc-Antoine Berry	P29017

Maic-Antonie Berry

INTERNATIONAL APPLICATION NO.

PCT/FR04/01732

7055 GREENBLUM & BERNSTEIN, P.L.C. 1950 ROLAND CLARKE PLACE RESTON, VA 20191

RECEIVED

APR 0.3 2006

GREENBLUM & BERNSTEIN PLC

CONFIRMATION NO. 1771

PRIORITY DATE

07/08/2003

371 FORMALITIES LETTER

OC000000018403144

I.A. FILING DATE

07/05/2004

Date Mailed: 03/30/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 01/06/2006
- Copy of the International Search Report filed on 01/06/2006
- Oath or Declaration filed on 01/06/2006
- Request for Immediate Examination filed on 01/06/2006
- U.S. Basic National Fees filed on 01/06/2006
- Priority Documents filed on 01/06/2006

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Translation of the application into English. Note a processing fee will be required if submitted later than 30 months from the priority date.
- Processing fee of \$130 for providing the translation of the application and/or the Annexes later than 30 months from the priority date (37 CFR 1.492(i)).

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Small Entity:

\$130 for English translation surcharge required.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

of 37 CFR 1.136(a).

Applicant is reminded that any con nunications to the United States Patent ar. address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

JOHN L ANDERSON

Telephone: (703) 308-9140 EXT 211

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/563 623	PCT/FR04/01732	P29017

FORM PCT/DO/EO/905 (371 Formalities Notice)